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Econ - Manufacturing -- Agricultural Machinery

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Engr Cloostermans, 6 pp.

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The "New Technology" Flex and the Development of
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Contributions of the Forging Industry to the
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Some Technical-Economic Problems in the Forging
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Forming Machines at the 1961 Leipzig Spring
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5 pp.

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Planning Technical-Organizational Measures in
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JPRS 12876

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FDD Sum 3183

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Group Working in the Forging Industry, by E. Schlowag,
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Examples of Mechanization Shown by VEB
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Processes in GDR Machine Building, by H. Roeszler,
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Sci - Math; Phys
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The Optics and Structure of Cathode Sputtered Layers with Special Reference to Reaction with the Residual Gas, by L. Hiesinger,
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pp 239-259.

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TT-65-12232

Field 20L

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DISLOCATIONS AND PLASTICITY OF GERMANIUM AND
InSb. Paper presented at Phystkertagung, Pyrmont,
4 Apr 63. 82p, 62refs.
Order from SLA: \$8.10 as TT-65-12232

Trans. of manuscript to be published in mono. Festkoerper-
probleme, v. 3, Braunschweig, n.d.

I. Haasen, P.
II. Title: Phystkertagung ...

MR 628

Agency: Air Force R-10305-D
P.O.No. AR 8-0002 68-10 15 Apr. 69

Title: Halbleitung einger Übergangsmetallocide in
Polaronenebild.

Author: P.Gerthsen and others

Source: Festkorperprobleme, Bd. 5 Sonderdruck, 1-5⁴

Language: German 5⁴pp

Special Instructions: Please translate & Type 1 copy

The Semiconductor-Electrolyte Interface, by
H. U. Harten, 88pp
GERMAN, per, Festkorperprobleme, Vol 3, 1964
SLA TT-64-16575

Sci - Phy
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Jagitsch, Robert.

ON THE REACTION OF ROCK SALT WITH ROASTING GAS. [1963] 19p. (figs. omitted) 9 refs.
Order from SLA \$1.60

63-14820

Trans. of mono. Festskrift Tillägnad J. Arvid
Hedvall [Göteborg] 1948, p. 303-318.

DESCRIPTORS: *Rock salt, *Sodium compounds,
*Chlorides, *Gases, *Sulfur compounds, *Oxides,
Temperature, *Reaction kinetics.

In the absence of moisture, the reaction between sodium chloride and roasting gas proceeds with the formation of sodium sulfate and chlorine at a constant linear velocity if the temperature and SO₂ concentration are maintained constant; i.e., the velocity of the process is determined by the rate of a phase-boundary process and is not retarded by the reaction products. The reaction velocity is a function of the gas composition and the temperature. (Author)

63-14820

I. Jagitsch, R.
II. Hedvall, J. A.

(Engineering--Chemical, TT,
v. 10, no. 4)

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Optical and Structural Properties of Sputtered
Films With Special Consideration of the Reaction
With the Residual Gas, by L. Hiesinger, H. Koenig,
8 p.

GUTTMAN, mono, Festschrift 100 Jahrigen Jubilaum
W. C. Heraeus, G. m. b. H. Frankfurt A. M. 1951,
pp 376-392.

SLA 59-17805

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Vol 2, No 9

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APPROVED FOR RELEASE: Monday, July 28, 2003

CIA-RDP91-00929R000201020051-1

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NTC 69-10807-07C

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Fifty Years of Catalase Research. Chemical
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ON THE REACTION OF ROCK SALT WITH ROASTING GAS. [1964] 19p
Order from K-H \$11.40

K-H-1803

Trans. of mono. Festskrift Tillägnad J. Arvid Hedvall
[Gothenburg] 1948, p. 303-318.
Another trans. is available from SLA \$1.60 as
TT-63-14820 [1963] 19p.

TT-64-22007

- I. Jagitsch, R.
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- III. Kresge-Hooker Science Library Associates,
Detroit, Mich.

(Chemistry--Physical, TT, v. 11, no. 11)

Office of Technical Services

Highly Unsaturated Acids of Japanese Sardine
Oil (Isolation of Clupanodonic Acid and
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Mitsumaru Tsujimoto, 16 pp.

GERMAN, per, Fette Seifen Anstrichmittel,
Vol XXXIII, No 24, 1926, pp 285-291.

SLA 60-10451

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Corrosion Resistance of Metallic Materials to Hot
Fatty Acids, by E. Baerlecken, 4 pp.

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Scientific - Chemistry; Minerals/metals

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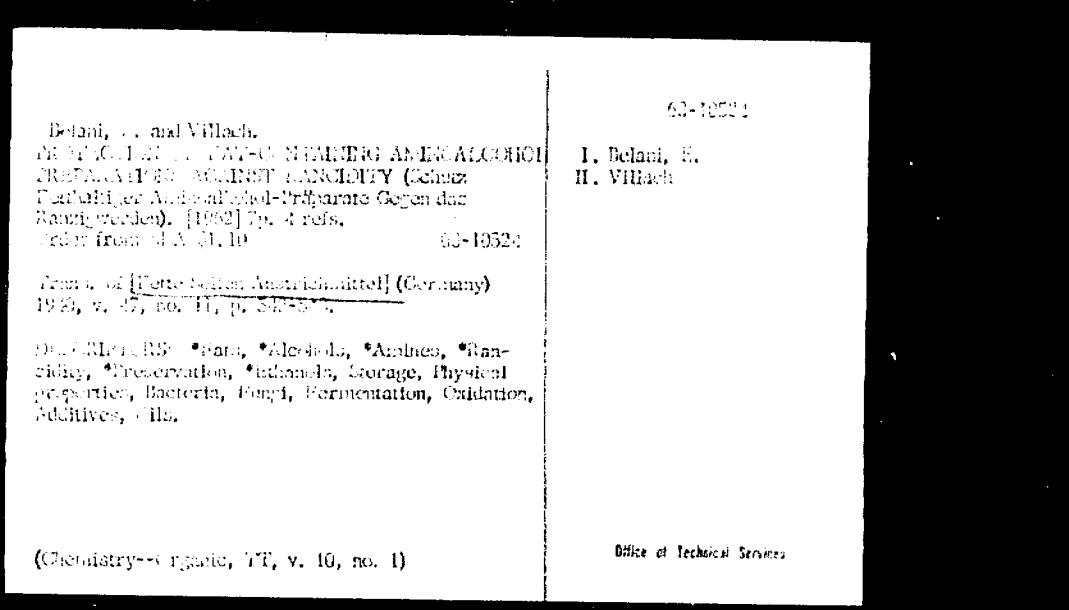
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Communication no. 11, 24 Jan 47, 18p. (figs., formulae
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1943, v. 50, p. 279-288.

DESCRIPTORS: *Varnishes, Physical chemistry,
Surface-active substances, Flammability, Odors,
Solvents, Aliphatic compounds, Heterocyclic com-
pounds, Monocyclic compounds, Polycyclic compounds

Contents:

Wetting ability

Inflammability

Odor and physiological properties

The most important lacquer solvents

A. Aliphatic compounds

B. Cyclic compounds

(Materials & Finishes, III,
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Office of Technical Services

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GERMAN, per, Fette Seifen Anstrichmittel,
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SLA 60-10414

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Pharmaceutical Mixtures Containing Turkey-Red
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QMT Tr 473

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23 pp. UNCLASSIFIED

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pp 713-721.

QMT Tr 474

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Relations Between Glyceride Structure and Physical Properties, by E. Schlesker, 13 pp.

GERMAN, ~~1951~~ manuscript of Fette Seifen Anstrichmittel, Vol LIII, No 4, 1951, pp 191-193.

SLA 60-10395

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A New Apparatus for Foam-Determination, by A.
Schlachter, H. Dierkes, 10 p.

GERMAN, per, Fette Seifen Anstrichmittel, 1951,
Vol LIII, No 4, pp 207-209.

SLA 60-10394

Sci
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The Paper Chromatography on Fats. VII: Detection
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1951, pp 390-399.

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CTS 70/Jul 55

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Reaction Kinetic Studies in Branched Fatty
Acids. Report II. Questions of the Demonstra-
tion of Branched Acids by Means of Esterification
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HEW NIH No 3-22-66

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| <p>Kaufmann, H. P. and Baltes, J. THE CHEMISM OF FAT HARDENING. [1961] 12p. 51 refs. Order from SLA \$1.60</p> <p>Trans. of <u>Fette Seifen [Anstrichmittel]</u> (West German) 1951, v. 53 [no. 9] p. 525-531.</p> <p>DESCRIPTORS: *Fats, Processing, Hydrogenation, Hardening, *Organic compounds, *Catalysts.</p> <p>(Chemistry--Organic, TT, v. 6, no: 3)</p> | <p>61-16090 I. Kaufmann, H. P. II. Baltes, J. 61-16090</p> <p>175231</p> |
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Experimental Investigation of Autoxidation and
Drying Processes, by W. Treibs.
GERMAN, per, Fette und Seifen, Vol LIV, No 1,
1952, pp 3-7.
CSIRO/No 6493

Sci - Chem
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Kaufmann, H. P., Budwig, L., and Schmidt, C. W.
PAPER CHROMATOGRAPHY IN THE FIELD OF FATS
XI. IDENTIFICATION AND SEPARATION OF CON-
JUGATED, UNSATURATED FATTY ACIDS. Studies
in the fat field, 136th communication. [1962] (figs.
omitted) 4 refs.
Order from SLA \$1.10

63-10822

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I. Kaufmann, H. P.
II. Budwig, L.
III. Schmidt, C. W.
IV. Title: Identification ...
V. Title: Studies ...

Trans. of [Fette Seifen Anstrichmittel] (West Germany)
1952, v. 54 [no. 1] p. 10-12.

DESCRIPTORS: *Paper chromatography, *Fats,
Chromatographic analysis, Separation, *Fatty acids,
Dyes, Linoleic acid.

(Chemistry--Analytical, TT, v. 10, no. 1)

Office of Technical Services

New Synthetic Resins for Lacquers Based on Aliphatic
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SLA 57-1287

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SLA 50-15527

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The Retention of Laundering Compounds on the
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Vol LV, No 3, 1953, pp 178-180.

SLA 60-10393

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Langenbeck, W. and Pritzkov, W.
MECHANISM OF PARAFFIN OXIDATION, I. [1962]
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Order from SLA \$2.60

63-10787

Trans. of Fette Seifen Anstrichmittel (West Germany)
1953, v. 55, no. 7, p. 435-440.

DESCRIPTORS: *Oxidation, *Methanes, Ketones,
Fatty acids, Hydroperoxides, Chemical reactions,
Catalysis, Manganese, Decomposition.

63-10787

I. Langenbeck, W.
II. Pritzkov, W.

(Chemistry--Organic, TT, v. 10, no. 1)

Office of Technical Services

A Review of the Problem of Fat and Water Content in the
Edible Part of the Herring, by C. H. Brandes,
R. Dietrich, 7 pp.

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GERMAN, per, Fette Seifen Anstrichmittel, 1953,
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SLA 60-10392

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| <p>Schlachter, A. EVALUATION AND DETECTION OF OPTICAL BLEACHES. [1961] 16p. 3 refs. Order from ES \$7.00 Trans. of <u>Echte Seifen-Anstrichmittel</u> (West Germany) 1954, v. 56, p. 9ff. DESCRIPTORS: *Bleaching agents. Detection, Properties, Tests.</p> | <p>61-25141 I. Title: Optical bleaches I. Schlachter, A. II. Stux, Erica, Akron, Ohio 131911</p> | |
| (Chemistry, TT, v. 6, no. 7) | | Office of Technical Services |

(Chemistry, L.L.C., No. 7)

Critical Observation on Existing Determination Methods
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Another, by Dr. W. Dewald, assisted by H. Schmidt,
K. H. Neeb, 12 pp. UNCLASSIFIED.

GERMAN, per, Fette u Seifen, Vol LVI, 1954, pp 105-
108.

CIA/FID/X-1484

Scientific - Chemistry

Nov 54 CTS/DKX

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Studies on the Isolation of Individual Components
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H. Lasko, 9 pp.

GERMAN, per, Fette u Seifen, Vol LVI, No 3, 1954,
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*Assoc Tech
Rev 7/17/*

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Chromatographic Analysis of ~~PEPSWAX~~, by W. Fuchs, A.
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S.L.A. Tr 998

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Schulz-Methke, H. D.

THE PRINCIPLE AND METHODS OF TURBIDITY
MEASUREMENT INDEPENDENT OF COLOR.
[1963] 16p (figs refs omitted)

Order from SLA \$1.60

TT-63-20930

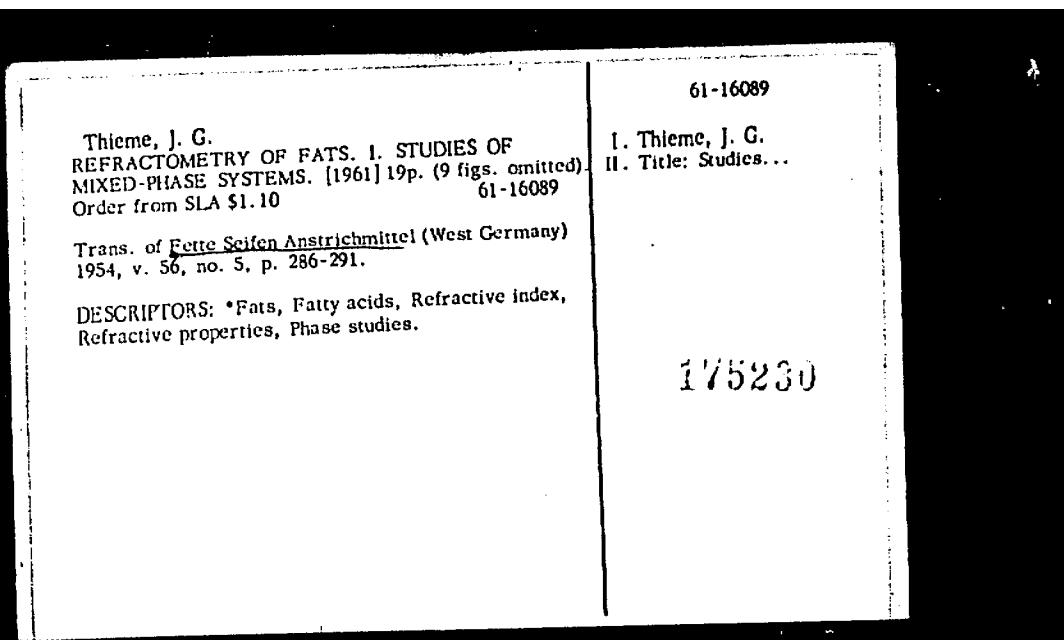
Trans. of Fette Seifen Anstrichmittel (West Germany)
1954, v. 56, no. 4, p. 242-245.

(Materials, TT, v. 12, no. 2)

TT-63-20930

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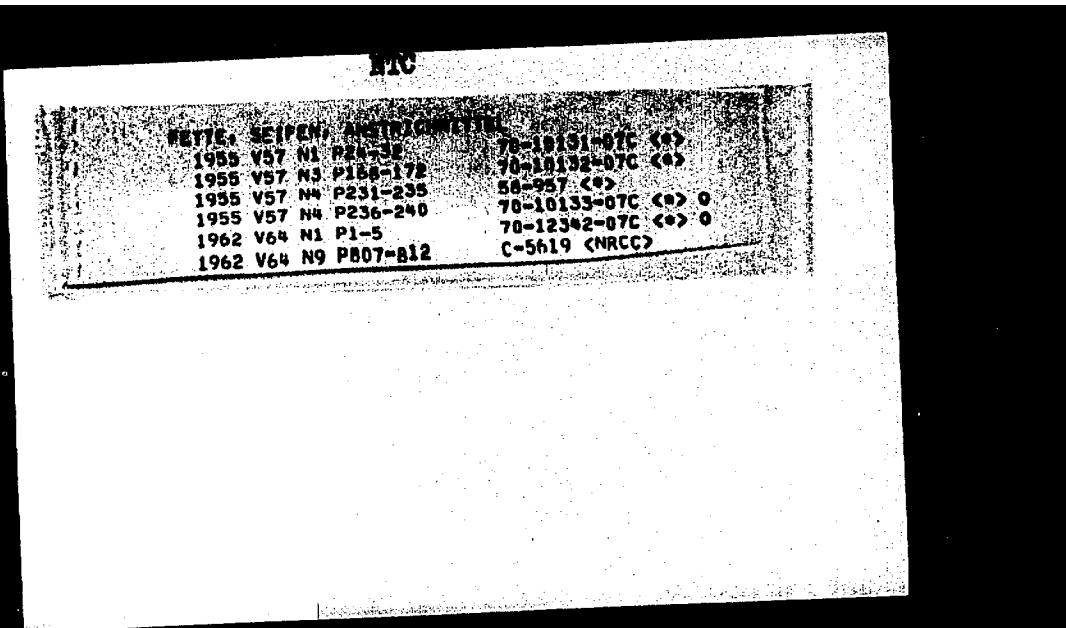


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SLA 3320

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DESCRIPTORS: *Water, Solubility, *Fats, *Oils,
*Fatty acids, *Vapor pressure, Vegetable oils,
Catalysis.

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DESCRIPTORS: *Fats, *Antioxidants, Ethyl radicals,
Butyl radicals, Propyl radicals, Gallium compounds,
Salts, Acids, Alkoxy radicals, Benzenes, Quercetin,
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1956, v. 58, no. 2, p. 91-94.

DESCRIPTORS: *Fatty acids, Separation, *Chromatographic analysis, Hydrogenation.

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